:	Application No.	Applicant(s)	
Notice of Allowahility	10/027,022	JUNG, SU-YONG	
Notice of Allowability	Examiner	Art Unit	
	Pierre-Louis Desir	2681	
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.			
1. This communication is responsive to <u>Applicant's submission filed on 05/06/2005</u> .			
2. The allowed claim(s) is/are <u>1-4</u> .			
3. The drawings filed on <u>12/20/2001</u> are accepted by the Examiner.			
 4. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some* c) None of the: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 			
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the requirements	
5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.			
6. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.			
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached			
1) hereto or 2) to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date			
Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the			
7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.			
Attachment(s)			•
1. Notice of References Cited (PTO-892)	5. Notice of Informal Pa	atent Application (PTO-152)	
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Summary		
3. ⊠ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 10/15/2004	. –	ent/Comment	
4. Examiner's Comment Regarding Requirement for Deposit		nt of Reasons for Allowance	
of Biological Material	9.		

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DETAILED ACTION

Continued Examination Under 37 CFR 1.114

A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on 05/06/2005 has been entered.

Allowable Subject Matter

1. Claims 1-4 are allowed.

The following is an examiner's statement of reasons for allowance: Independent claim 1 establishes a hinge module, which mechanically connects a main body to a folder in a portable telephone. The hinge cam has a pair of angled portion on the surface of the hinge cam, which faces the hinge shaft. The angled portions have a steep slope and a gentle slope, which are laterally asymmetrical to each other.

This limitation is neither discloses nor suggested in the references of Yi et al. (U.S. 6292980.

Yi discloses a hinge module for mechanically connected a main body to a folder in a portable telephone. The hinge modules disclosed by Yi are mounted in an asymmetrical manner. However, Yi doe not teach a pair of angled portions on the surface of the cam, which have two slopes laterally asymmetrical to each other.

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Any comments considered necessary by applicant must be submitted no later than the

payment of the issue fee and, to avoid processing delays, should preferably accompany the issue

fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for

Allowance."

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Pierre-Louis Desir whose telephone number is 703-605-4312.

The examiner can normally be reached on (571) 272-7799.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Emmanuel L. Moise can be reached on (571) 272-3865. The fax phone number for

the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

JEAN GELIN PRIMARY EXAMINER

Pierre-Louis Desir

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05/13/2005

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